

Title (en)

Heat-sensitive stencil production device also capable of thermal dot printing on heat sensitive imaging medium

Title (de)

Vorrichtung zur Herstellung einer wärmeempfindlichen Schablone, auch instande ein wärmeempfindliches Aufzeichnungsmaterial mit thermischen Punkten zu drucken

Title (fr)

Dispositif pour la production d'une feuille stencil thermosensible, aussi capable d'imprimer un matériau thermosensible avec des points thermiques

Publication

EP 0635361 B1 19980422 (EN)

Application

EP 94305165 A 19940714

Priority

JP 17651393 A 19930716

Abstract (en)

[origin: EP0635361A1] A heat-sensitive stencil production device capable of obtaining both quality stamps without excessive soaking by a stencil plate and quality print without whitened-out areas by a heat-sensitive recording sheet. A sheet distinction switch determines whether a stencil plate (120) or a heat-sensitive recording sheet (200) has been inserted (24) into the stencil production device (12). When a stencil plate is detected, a first control mode is set and the transport/head pressing motor and a thermal head are driven so that a corresponding appropriate image is formed on the heat-sensitive stencil sheet of the stencil plate in a mirror image. When a heat-sensitive recording sheet is detected, a second mode is selected and the transport/head pressing motor and the thermal head are driven so that a corresponding appropriate image is formed on the heat-sensitive recording sheet by printing dot data of the inputted image from the tail end. <IMAGE>

IPC 1-7

B41C 1/14; **B41C 1/055**

IPC 8 full level

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CPC (source: EP KR US)

B41C 1/055 (2013.01 - KR); **B41C 1/14** (2013.01 - KR); **B41C 1/144** (2013.01 - EP US)

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DOCDB simple family (publication)

EP 0635361 A1 19950125; **EP 0635361 B1 19980422**; DE 69409720 D1 19980528; DE 69409720 T2 19981001; JP 2988206 B2 19991213; JP H0732572 A 19950203; KR 100256487 B1 20000515; KR 950002982 A 19950216; US 5621452 A 19970415

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